## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15516	active adj ester	US-PGPUB; USPAT	OR	ON	2007/07/31 09:55
L2	75435	hydrazide or hydrazine or amino\$10xy or amino adj oxy or hydroxamat\$	US-PGPUB; USPAT	OR	ON	2007/07/31 11:27
L3	463	I1 with I2	US-PGPUB; USPAT	OR	ON .	2007/07/31 09:24
L4	4741	(530/323,339,345,402-406,408-410). ccls.	US-PGPUB; USPAT	OR	ON	2007/07/31 10:53
L5	46580	(active or activated or phenol\$2) adj ester or hydroxy\$1succinimid\$2 or hydroxy adj succinimid\$2 or acylisourea	US-PGPUB; USPAT	OR	ON	2007/07/31 11:27
L6	218	(I2 same I5) and I4	US-PGPUB; USPAT	OR	ON	2007/07/31 11:08
L7	208	l6 and (@ad<"20040805" or @rlad<"20040805")	US-PGPUB; USPAT	OR	ON	2007/07/31 11:08
L8	2713	(530/391.1-391.9).ccls.	US-PGPUB; USPAT	OR	ON	2007/07/31 11:08
L9.	188	(I2 same I5) and I8	US-PGPUB; USPAT	OR	ON	2007/07/31 11:08
L10	177	l9 and (@ad<"20040805" or @rlad<"20040805")	US-PGPUB; USPAT	OR	ON	2007/07/31 11:08
L11	102	I10 not I7	US-PGPUB; USPAT	OR	ON .	2007/07/31 11:08
L12	3087	(active or activated or phenol\$2) adj ester or hydroxy\$1succinimid\$2 or hydroxy adj succinimid\$2 or acylisourea	EPO; JPO; DERWENT	OR	ON	2007/07/31 11:27
L13	24750	hydrazide or hydrazine or amino\$10xy or amino adj oxy or hydroxamat\$	EPO; JPO; DERWENT	OR	ON	2007/07/31 11:27
L14	. 56	l12 with l13	EPO; JPO; DERWENT	OR	ON	2007/07/31 11:27
L15	64	l12 same l13	EPO; JPO; DERWENT	OR	ON	2007/07/31 11:27

Cherhood L3, L7, L11, L15

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Ťime Stamp
L1	6941	(530/323,339,345,391.1-391.9, 402-406,408-410).ccls.	US-PGPUB; USPAT	OR	ON	2007/07/31 12:33
L2	46604	(active or activated or phenol\$2) adj ester or hydroxy\$1succinimid\$2 or hydroxy adj succinimid\$ or acylisourea	US-PGPUB; USPAT	OR	ON	2007/07/31 12:34
L3	75435	hydrazide or hydrazine or amino\$1oxy or amino adj oxy or hydroxamat\$	US-PGPUB; USPAT	OR	ON	2007/07/31 12:35
L4	64	l1 and (l2 and l3).clm.	US-PGPUB; USPAT	OR	ON	2007/07/31 12:35
L5	14182	I2 with (peptide or polypeptide or oligopeptide or protein or antibod\$ or immunoglob\$)	US-PGPUB; USPAT	OR	ON	2007/07/31 12:35
L6	811	I5 same I3	US-PGPUB; USPAT	OR	ON .	2007/07/31 12:35
L7	75	11 and 16	US-PGPUB; USPAT	OR	ON	2007/07/31 12:36
L8	107	(l4 or l7) and (@ad<"20030805" or @rlad<"20030805")	US-PGPUB; USPAT	OR	ON	2007/07/31 12:37

Charles (8

7-31-2007

## DIALOG Search History

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Items Description Set 14227 S1 THIOESTER?? OR THIOLESTER?? OR (THIO OR THIOL) (W) ESTER?? OR THIO-ESTER?? OR THIOL-ESTER?? 1601 INTEIN?? OR PROTEIN (W) S2 INTRON?? 106381 HYDRAZIDE OR HYDRAZINE OR S3 AMINO-OXY OR AMINOOXY OR AMINO (-W) OXY OR HYDROXAMAT?? S4(S1 OR S2) AND S3 169 132 S'5 S4 NOT (PY=2007 OR PY=2006 OR PY=2005 OR PC=US OR PC=EP OR PC=WO') S6 123 RD S5 (unique items) B 155, 5, 399

Checked S6

AGR 7-31/2087